



AGENDA TITLE: Adopt Resolution Awarding Contract for Lower Sacramento Road Widening

Project (Kettleman Lane to Harney Lane) to George Reed Construction, Inc., of Lodi (\$2,623,300), Authorizing City Manager to Execute Multiple Contracts,

and Appropriating Funds (\$3,022,600)

MEETING DATE: March 16,2005

PREPARED BY: Public Works Director

RECOMMENDED ACTION: That the City Council adopt a resolution awarding the contract for

the above project to George Reed Construction, Inc., of Lodi, in the amount of \$2,623,300; authorizing the City Manager to execute multiple contracts as described below; and appropriating funds in

accordance with the recommendation shown below,

BACKGROUND INFORMATION: The project consists of widening Lower Sacramento Road to four

lanes from 300 feet north of Harney Lane to Kettleman Lane; removing the existing pavement and constructing new pavement; constructing drainage pipes and structures; constructing medians

with raised curbs; constructing a new signal at Century Boulevard; and other incidental and related work, all as shown on the plans and specifications for the project.

In addition to the actual construction contract, other agreements/contracts are necessary to implement the project. These agreements/contracts require City Manager signature and include:

- 1. Agreement for professional services with Mark Thomas Company, the design engineer, of Sacramento, to provide construction staking, construction assistance and public outreach services (\$116,000)
- 2. Agreement for professional services with Neil Anderson and Associates, Inc., of Lodi, for geotechnical and materials testing services (\$14,000)
- 3. Agreement for professional services with Moore Biological, of Lodi, for pre-construction biological resources assessment (\$1,300)
- 4. Cooperative construction and maintenance agreement with San Joaquin County
- 5. Revised/Amended Cooperative Agreement for Construction and Construction Management with San Joaquin Council of Governments to reflect lower than expected construction cost and to revise shared funding formula. (Staff will work with the SJCOG and the County to apply any excess Measure K funds to other sections of Lower Sacramento Road.)
- **6.** Other related but not specified agreements/contracts arising during construction required to complete the work presented in the plans and specifications as approved by the City Council

The contract award recommendation of George Reed, Inc., was determined using the total base bid (\$3,126,941) minus the alternate bid deduction for closure of the road (\$503,641) yielding the lowest bid of \$2,623,300. Incidentally, the lowest base bid and the highest deduction for the road-closed alternate were both submitted by George Reed, Inc. Staff recommends award of the contract with the closure alternate. The closure is for four months maximum (mid-May to mid-September) from the south boundary of the Sunwest Plaza Shopping Center to the south boundary of the Sunnyside Estates subdivision. Accommodation for access by the limited local traffic is required of the contractor.

APPROVED: Blair King City Menager

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Plans and specifications for this project were approved on November 17, 2004. The City received the following seven bids for this project.

Bidder	Location	Bid
Engineer's Estimate		\$ 3,162,803.50
George Reed	Lodi	\$ 2,623,300.00
Top Grade Construction	Livermore	\$ 2,947,040.50
McGuire & Hester Construction	Oakland	\$ 3,337,128.95
DeSilva Gates Construction	Dublin	\$ 3,343,773.60
Granite Construction	Stockton	\$ 3,391,985.00
RGW Construction	Livermore	\$ 3,652,819.17
Martin Brothers Construction	Rancho Cordova	\$ 3,950,677.95

The individual components of the requested appropriation for this project are summarized in the table below.

1.	Construction Contract (George Reed, Inc.)	\$ 2,623,300
2.	Construction Services (Mark Thomas Co.)	\$ 116,000
3.	Geotechnical Service (Neil Anderson, Inc.)	\$ 14,000
4.	Biological Assessment (Moore Biological)	\$ 1,300
5.	Plan Reproduction and Record Drawings	\$ 5,000
6.	Contingencies	\$ 263,000
	Requested Appropriation	\$ 3,022,600

Additional construction work is planned in the near future that will require approval by the City Council. First, approval of the plans and specifications for the installation of landscape and irrigation improvements in the medians along Lower Sacramento Road will come to the Council in summer 2005. This work has been separated from the main project to save cost and avoid delays likely to result from the process requirements associated with the federal funding secured for the landscaping work.

Also, in spring 2005, City Council will be asked to approve plans and specifications for the extension of Century Boulevard from Sage Way to Lower Sacramento Road. Finally, and shortly thereafter, City Council will consider approval of the agreement(s) with San Joaquin County for the construction of the Harney Curve Project. This project is scheduled to begin construction in July or August 2005 and staff is currently focused on coordinating the two projects

FISCAL IMPACT:

Upon acceptance of the improvements, maintenance of the street and traffic signal improvements will become the responsibility of the City. Maintenance costs of the landscape and irrigation facilities will be included with the public facilities maintenance assessment district to be formed concurrent with development of the properties adjoining the project.

FUNDING AVAILABLE:

Measure K Congestion Relief	\$ 2,588,600
Parks and Recreation IMF	\$ 58,000
Water IMF	\$ 230,000
Sewer IMF	\$ 102,000
Storm Drain IMF	\$ 44,000
Total	\$ 3,022,600

Adopt Resolution Awarding Contract for Lower Sacramento Road Widening Project (Kettleman Lane to Harney Lane) to George Reed Construction, Inc., of Lodi (\$2,623,300), Authorizing City Manager to Execute Multiple Contracts, and Appropriating Funds (\$3,022,600)

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The Parks and Recreation and Storm Drain IMF funds reimburse the project for the frontage improvements at DeBenedetti Park. The Water and Sewer IMF funds are advanced to install facilities required for future development adjacent to the project. A future reimbursement agreement will be presented to City Council for reimbursement of costs, as applicable.

James R. Krueger, Finance Director

Richard C. Prima, Jr. Public Works Director

Parks and Recreation Director

Prepared by F. Wally Sandelin. City Engineer

RCP/FWS/pmf

RESOLUTION NO. 2005-48

A RESOLUTION OF THE LODI CITY COUNCIL AWARDING THE CONTRACT FOR LOWER SACRAMENTO ROAD WIDENING PROJECT (KETTLEMAN LANE TO HARNEY LANE), AUTHORIZING THE CITY MANAGER TO EXECUTE ALL REQUIRED CONTRACTS FOR THE PROJECT, AND FURTHER APPROPRIATING FUNDS

WHEREAS, in answer to notice duly published in accordance with law and the order of this City Council, sealed bids were received and publicly opened on February 23, 2005, at 11:00 a.m., for Lower Sacramento Road Widening Project (Kettleman Lane to Harney Lane), as described in the specifications therefore approved by the City Council on November 17, 2004; and

WHEREAS, said bids have been compared, checked, and tabulated and a report thereof filed with the City Manager as follows:

Bidder	Location	Bid
Engineer's Estimate		\$ 3,162,803.50
George Reed	Lodi	\$ 2,623,300.00
Top Grade Construction	Livermore	\$ 2,947,040.50
McGuire & Hester Construction	Oakland	\$ 3,337,128.95
DeSilva Gates Construction	Dublin	\$ 3,343,773.60
Granite Construction	Stockton	\$ 3,391,985.00
RGW Construction	Livermore	\$ 3,652,819.17
Martin Brothers Construction	Rancho Cordova	\$ 3,950,677.95

WHEREAS, staff recommends awarding the contract for Lower Sacramento Road Widening Project (Kettleman Lane to Harney Lane) be made to the low bidder, George Reed Construction, Inc., of Lodi, California, in the amount of \$2,623,300; and

WHEREAS, staff further recommends authorizing the City Manager to execute all necessary contracts required for this project as follows:

- 1. Professional Services Agreement with Mark Thomas Company, Design Engineer, to provide construction staking, construction assistance, and public outreach services (\$116,000).
- 2. Professional Services Agreement with Neil Anderson and Associates, Inc., geotechnical and materials testing services (\$14,000).
- 3. Professional Services Agreement with Moore Biological, pre-construction biological resources assessment (\$1,300).
- 4. Cooperative Construction and Maintenance Agreement with San Joaquin County.
- Revised/Amended Cooperative Agreement for Construction and Construction Management with San Joaquin Council of Governments to reflect lower than expected construction cost and to revise shared funding formula. (Staff will work with SJCOG and the County to apply any excess Measure K funds to other sections of Lower Sacramento Road.)

6. Other related but not specified agreements/contracts arising during construction required to complete the work presented in the plans and specifications as approved by the City Council.

NOW, THEREFORE, BE IT RESOLVED by the Lodi City Council that the award of the contract for Lower Sacramento Road Widening Project (Kettleman Lane to Harney Lane) be made to the low bidder, George Reed Construction, Inc., of Lodi, California, in the amount of \$2,623,300; and

BE IT FURTHER RESOLVED that the City Council hereby authorizes and directs the City Manager to execute all required contracts for this project on behalf of the City of Lodi; and

BE IT FURTHER RESOLVED that the City Council hereby appropriates funds in the amount of \$3,022,600 for this project as follows:

Measure K Congestion Relief	\$ 2,588,600
Parks and Recreation Impact Mitigation Fee (IMF)	\$ 58,000
Water IMF	\$ 230,000
Sewer IMF	\$ 102,000
Storm Drain IMF	\$ 44,000
Total	\$ 3,022,600

BE IT FURTHER RESOLVED that the Parks and Recreation and Storm Drain IMF funds will reimburse the project for the frontage improvements at DeBenedetti Park. The Water and Sewer IMF funds will be advanced to install facilities required for future development adjacent to the project, with a reimbursement agreement to be presented to City Council for reimbursement of costs, as applicable, at a later date.

Dated: March 16,2005

I hereby certify that Resolution No. 2005-48 was passed and adopted by the City Council of the City of Lodi in a regular meeting held March 16, 2005, by the following vote:

AYES: COUNCIL MEMBERS - Hitchcock, Johnson, Mounce, and

Mayor Beckman

NOES: COUNCIL MEMBERS - None

ABSENT COUNCIL MEMBERS - Hansen

ABSTAIN: COUNCIL MEMBERS - None

SUSAN J. BLACKSTON

City Clerk